

"APPROVED FOR RELEASE: 06/09/2000

CIA-RDP86-00513R000307130008-9

BRYZZHEV, L.D.; BURDUN, G.D.; LEYKIN, A.Ya.; OKHOTINA, S.M.; SIMKIN, G.S.;
SHPANOV, P.A.

Precise determination of the units of time and frequency by means of
atomic constants. Izm. tekhn. no.3:3-9 My-Je '55. (MLRA 8:9)
(Time measurements)

APPROVED FOR RELEASE: 06/09/2000

CIA-RDP86-00513R000307130008-9"

BRYZZHEV, L.D.

Semiconductor-triode vibrating-string oscillator. Izm.tekh. no.6:
21-22 N-D '55. (MLRA 9:3)
(Oscillators, Electron-tube)

BRYZZHEV, L.

Quartz clocks with semi-conductor triodes. Radio no. 12:52 D '55.
(Time measurements) (Triodes)
(MIRA 9:4)

BRYZZHEV, L.D., red.

[Instructions 209-56 for checking GSS-6 reference signal generators] Instruktsiya 209-56 po poverke generatorov standartnykh signalov tipa GSS-6. Izd. ofitsial'noe. Moskva, 1956. 19 p. (MIRA 14:5)

1. Russia (1923- U.S.S.R.) Komitet standartov, mer i izmeritel'nykh priborov.
(Oscillators, Electric--Testing) (Radio measurements)

BRYZZHEV, L.D.; TITOV, V.N.

Experimental model of the underground quartz crystal-triode
frequency standard. Izm.tekh. no.1:23-24 Ja-F '56. (MLRA 9:5)
(Frequency measurements)

BRYZZHEV, L.D., red.

[Instructions 208-54 for checking audio-frequency oscillators]
Instruktsiya 209-54 po poverke generatorov zvukovoi chastoty.
Izd. ofitsial'noe. Moskva, 1957. 11 p. (MIRA 14:5)

1. Russia (1923- U.S.S.R.) Komitet standartov, mer i izmeritel'nykh priborov.
(Oscillators, Electric)

REYZZHEV, I.D. : SAPEL'NIKOV, M.D.

Time signal reception by double-dial spark chronoscopes. Izm. tekhn.
no.2: 52-54 Mr-Ap '57. (MLRA 10:6)
(Time signals) (Radio--Receivers and reception)

BRYZZHEV, L.D.

24(0); 5(4); 6(2) PHASE I BOOK EXPLOITATION 307/2215

Vsesoyuznyy nauchno-issledovatel'skiy institut metrologii imeni D.I. Mendeleyeva.

Referaty nauchno-issledovatel'skiy rabot; sbornik No. 2 (Scientific Research Abstracts; Collection of Articles, Nr 2). Moscow, Standardiz., 1958. 139 p. 1,000 copies printed.

Additional Sponsoring Agency: USSR. Komitet standartov, mer 1 izmeritel'nykh priborov.

Ed.: S. V. Reshetina; Tech. Ed.: N. A. Kondrat'yeva.

PURPOSE: These reports are intended for scientists, researchers, and engineers engaged in developing standards, measures, and messages for the various industries.

COVERAGE: The volume contains 128 reports on standards of measurement and control. The reports were prepared by scientists of institutes of the Komitet standartov, mer 1 izmeritel'nykh priborov pri Sovete Ministrów SSSR (Commission on Standards, Measures, and Measuring Instruments under the USSR Council of Ministers). The participating institutes are:

Vsesoyuznyy nauchno-issledovatel'skiy metrologicheskiy institut (All-Union Scientific Metrology Institute, VNIIM - Mendeleyeva (All-Union Scientific Metrology Institute, D.I. Mendeleyeva) in Moscow; VNIIM - Institute of Metrology, Institute of Physics, Izmeritel'naya i Mendeleyevskaya, skly metrologii imeni D.I. Mendeleyeva (All-Union Scientific Metrology Institute, D.I. Mendeleyeva) in Leningrad; Sverdlovsk branch of this institute; VNIIM - Vsesoyuznyy nauchno-issledovatel'skiy institut standartov, mer 1 izmeritel'nykh priborov (All-Union Scientific Research Institute of Standards, Measures, and Measuring Instruments), created on Standardizatsionnoi laboratorii pri VNIIM - Vsesoyuznyy nauchno-issledovatel'skiy institut standartov, mer 1 izmeritel'nykh priborov (Moscow State Institute of Measures and Measuring Instruments) October 1, 1955; VNIIFTRI - Vsesoyuznyy nauchno-issledovatel'skiy institut fiziko-tehnicheskikh issledovanii i radioelektronicheskikh izmerenii (All-Union Scientific Research Institute of Physico-technical and Radio-engineering Measurements) in Moscow; KhGIIMP - Khar'kovskiy gosudarstvennyy institut po izmereniiam i radioelektronike (Kharkov Scientific Institute of Measures and Measuring Instruments); and NORMP - Naukno-tekhnicheskii radioelektronicheskii izmeritel'nykh priborov (Novosibirsk State Institute of Measuring Instruments and Measuring Instruments). No personalities are mentioned. There are no references.

Tovchigrechko, S.S. (VNIIM). Micrometric Screws of Level Triers Solov'yev, L.A. (VNIIM). Studying Recurrent Errors of Or Lovels

Ushat'ev, L.D., V.P. Lubentsov, S.M. Ozholtina, and P.A. Shpan'yan. Producing the Spectrum of Sinusoidal Frequencies per Second by the KhGIIMP Standard Frequency Unit to 10¹⁰ Cycles

Savchenko, A.G. (VNIIFTRI). Quartz Resonator With a Quality Factor of 12.5-10

Gromenko, I.V., Ye.D. Novgorodov, N. Kh. Neperidze, and T.S. Gumenzuk. Elements of Oblique Cut

Bryzhev, L.D., G.D. Sapegin, V.N. Titov, P.P. Yestaf'yev, and V.V. Arshinov. Developing and Studying Simple and Subsonic Oscillators and Convertors of High Stability for Time and

Card 10/27

83157

S/115/60/000/008/007/013
B019/B06392583
2/0/
230/
300/

AUTHOR:

Bryzzhev, L. D.

TITLE:

A New Method of Automatic Frequency Tuning

PERIODICAL: Izmeritel'naya tekhnika, 1960, No. 8, pp. 30-32

TEXT: In order to attain a constant frequency in quartz generators, the authors of the papers of Refs. 1 and 2 suggested to use bridges for automatic tuning. The idea behind the new method described in the present article is the use of the signal produced by a frequency change in the bridge after a corresponding amplification has been made for charging a capacitor which prevents frequency drifts. The installation of this tuning bridge and the mode of operation of the whole circuit are diagrammatically reproduced in Figs. 1 and 2 and described. For amplifying the signal produced in the bridge it is necessary to use an amplifier whose input and output are transformers. Fig. 3 shows a circuit in which a reactance triode is connected in parallel to the generator triode. This reactance triode is used to amplify the signal produced in the bridge. Otherwise, the circuit diagram is the same as the one shown in Fig. 2. Next, the authors improve the constancy of frequency when the capacitance

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A New Method of Automatic Frequency Tuning

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of capacitor C_1 , changes. This is attained by using the circuit diagram shown in Fig. 3. Formula (5) is derived for the coefficient of stabilization. An experimental test of this circuit showed that it was not possible to attain a coefficient of frequency stabilization of more than 10, since otherwise a self-excitation of the circuit occurred. Parasitic oscillations were prevented by the use of quartz filters and amplifiers with an amplification factor of about 50, and the influence of the supply conditions could be reduced. Under these conditions, and using a quartz generator with a resonator of a q-factor of 107, it was possible to attain a relative frequency change of $3 \cdot 10^{-11}$ by changing the supply voltage by 10%. The method suggested in the present article is suited not only for raising the frequency stability but also for the forced synchronization of the frequency of generators to a standard frequency. This kind of synchronization in which a signal corresponding to the difference between the standard and generator frequencies is used for the control regulation of the generator frequency, is briefly described. There are 3 figures and 3 references:
1 Soviet.

Card 2/2

X

3.9000
AUTHORS:

Bryzzhev, L.D., Leykin, A.Ya. and Sopel'nikov, M.D.
and of the Irregularities in the Frequency of a Molecular Generator
S/033/60/037/03/020/027
E032/E514

TITLE: A Determination of the Frequency of the Earth's Rotation
PERIODICAL: pp 579-583 (USSR) Astronomicheskiy zhurnal, 1960, Vol 37, Nr 3,
ABSTRACT: The molecular generator employing a beam of ammonia
molecules at the Khar'kov State Institute of Measures
and Measuring Instruments was described by Leykin in
Ref 3. Systematic measurements were begun in February, 1958. Regular
comparisons of its frequency in the above and is only "switched on" for a
molecular generator in the time were also carried out. The
function continuously for the comparison with quartz generators.
It was therefore necessary to determine the frequency in the
nomical time system. KHz clocks were used for
These clocks are employed by the All-Union ✓

81848

S/033/60/037/03/020/027
E032/E514

A Determination of the Frequency of a Molecular Generator and of
the Irregularities in the Earth's Rotation

Time Service and the All-Union Scientific Research Institute for Physicotechnical and Radiotechnical Measurements who publish monthly corrections to these clocks in the bulletin "Standard Time". Moreover, daily time signals transmitted by the GBZ-10^h Station (England) are also used in the determination of these corrections. These are further corrected in accordance with the data supplied by the Greenwich Observatory. The frequency of the generator in the ¹⁴KKh₃ clocks was daily compared with the frequency of the molecular generator. A preliminary value for the frequency of the molecular generator, based on the data supplied by the time services of the Soviet Union and Great Britain, is now reported to be 23 870 129.395 kc/s \pm 0.012 kc/s. Data on the irregularities in the Earth's rotation in 1958 were obtained from the determination of the frequency of the molecular generator in astronomical

Card 2/3

81848

S/033/60/037/03/020/027
E032/E514

A Determination of the Frequency of a Molecular Generator and of
the Irregularities in the Earth's Rotation

systems of time. It was found that the amplitude and phase of seasonal irregularities in the Earth's rotation during 1958 were practically the same as those in 1955-1956. The latter were obtained with the aid of the caesium standard. It is argued that the results obtained show that irregularities in the Earth's rotation can be determined with the aid of the molecular generator to the same accuracy as with the caesium standard.

There are 3 figures and 5 references, 2 of which are Soviet, 1 French and 2 English.

ASSOCIATION: Khar'kovskiy gosudarstvennyy in-t mer i izmeritel'nykh priborov (Khar'kov State Institute of Measures and Measuring Instruments)

SUBMITTED: October 6, 1959

Card 3/3

✓

S/609/61/000/004/003/007
D207/D304

AUTHORS: Sopel'nikov, M. D., Leykin, A. Ya., and Bryzzhev, L. D.

TITLE: Determining the irregularity in the Earth's rotation by means of a molecular time and frequency standard

SOURCE: Akademiya nauk Ukrayins'koyi RSR. Organizatsionnyy komitet po provedeniyu Mezhdunarodnogo geofizicheskogo goda. Mezhdunarodnyy geofizicheskiy god; informatsionnyy byulet'en'. no. 4. 1961, 29-32

TEXT: The authors report on determining the irregularity in the Earth's rate of rotation by means of a molecular oscillator used from February, 1958, in the Sluzhba vremeni i chastoty Khar'kovskogo gosudarstvennogo instituta mer i izmeritel'nykh priborov (Time and Frequency Service of the Khar'kov State Institute of Measures and Measuring Instruments). The magnitudes of irregular and seasonal changes in the length of the day were found and corrections were derived for conversion of UT-1 (astronomical time) into UT-2 (uniform time). An "atomic clock" system, with a molecular os-

Card 1/13

S/609/61/000/004/003/007
D207/D304

Determining the irregularity ...
cillator / Abstractor's note: No details given⁷ controlling quartz
clocks, was used to establish "uniform atomic time". Time signals
broadcast by Soviet and British services were averaged out and
checked against atomic time. Fig. 1 gives the differences between
the length of day in UT-1 and atomic time; these differences are
plotted as the ordinate (in milliseconds) against the period of
measurements (March, 1958 - March, 1959). The negative sign of the
difference represents increase in the rate of rotation of the earth.
The continuous curve (a) represents the total difference, obtained by subtract-
ing from the total difference a quantity representing systematic
change of the earth's rotation. The systematic change was assumed
to be proportional to time: 0.00 msec in March, 1958, rising uni-
formly to 0.54 msec in March, 1959. The following equation was ob-
tained for corrections (S, in msec) necessary for converting UT-1
into UT-2 during March, 1958 - March, 1959: $S(\text{msec}) = 31.0 \sin(j -$
 $- 25.8) + 4.0 \sin^2(j + 64.7)$, where j represents days in radians,
counting from 0.1.1958. A similar result was obtained at the Vseso-
yuznyy nauchno-issledovatel' eskiy institut fiziko-tehnicheskikh

Determining the irregularity ...

S/609/61/000/004/003/007
D207/D304

i radiotekhnicheskikh izmereniy (All-Union Scientific Research Institute for Physicotechnical and Radiotechnical Measurements), where an atomic clock $\chi\Gamma\text{M}\text{I}\text{P}$ (KhGIMIP) of the Vsesoyuznaya sluzhba vremeni (All-Union Time Service) was employed. The above equation should be compared with the correction equation recommended by the International Time Bureau: $S = 27.8 \sin(j - 38.2) + 9.1 \sin^2(j + 70.7)$. There are two figures, 1 table and 3 Soviet-bloc references.

ASSOCIATION: Khar'kovskiy gosudarstvennyy institut mer i izmeritel'nykh priborov (Khar'kov State Institute of Measures and Measuring Instruments)

Card 3/13

BRYZZHEV, L.D.

Frequency control by means of high-quality quartz resonators. Izm,
tekh. no.6:48-50 Je '61. (MIRA 14:5)
(Oscillators, Crystal) (Frequency regulation)

BRYZZHEV, L.D.

New holder for bar-shaped quartz resonators. Izm.tekh. no.1:
50-51 Ja '63. (MIRA 16:2)
(Oscillators, Crystal)

BRYZZHEV, L.D.

Ultimate oscillation intensity of quartz resonators. Izm.
tekhn. no. 6:48-49. Je. '63. (MIRA 16:8)

(Oscillators, Crystal)

BRVZHE W, I. V.

Some problems in measuring the force by means of piezoelectricity.
Izm. tekh. no. St32-32. Pg. 1 of 1
(MIRA 17:12)

BRYZZHEV, P.D., red.; KUZNETSOVA, M.I., red. i zd-va; KONDRAT'YEVA,
M.A., tekhn. red.

[Instructions 207-54 for checking crystal-controlled
calibrating devices] Instruktsiiia 207-54 po poverke kvartse-
vykh kalibratorov. Izd. ofitsial'noe. Moskva, 1957. 7 p.

1. Russia (1923- U.S.S.R.) Komitet standartov, mer i iz-
meritel'nykh priborov.
(Calibration) (Frequency measurements)

Country	:	Yugoslavia	L
Category	:	Meadow Cultivation.	
Abs. Jour.	:	Ref Zhur-Biologiya, No. 1, 1959, 1519	
Author	:	Brzac,T.; Kolakovic,J.	
Institut.	:	not given	
Title	:	Study of Forest Pastures.	
Orig Pub.	:	Veterin. arh., 1957, 27, No.7-8, 229-233	
Abstract	:	An analysis is given of the chemical composition of plant cover species occupying certain types of broadleaf and coniferous forests in Yugoslavia. The specimens used in the analysis were taken during and after the flowering of these species.	
Card:	1/1		

HRZAKOVIC, Nenad; NESIC, Branislav

Our experience with the treatment of freshly discovered
bacterial carriers. Tuberkuloza 15 no.3:357-362 Jl-D'63.

1. Institut za tuberkulozu APV, Sremska Kamenica. Direktor: prof.dr.Stevan Goldman.

S

BRZAKOVIC, Nenad; PETKOVIC, Miomir

Our views on minimal tuberculosis. Tuberkuloza, Beogr. 12 no.3:289-301 '60.

1. Specijalna bolnica za tuberkulozu pluca, Surdulica (upravnik:
dr M.Petkovic)
(TUBERCULOSIS PULMONARY ther)

BRZAKOVIC, PREDRAG

Yugoslavia/Chemical Technology - Chemical Products and Their Application.
Silicates. Glass. Ceramics. Binders, I-9

Abst Journal: Referat Zhur - Khimiya, No 19, 1956, 62357

Author: Brzakovic, Predrag

Institution: None

Title: Problems of Recrystallization of Alumina Cement. Part I

Original
Periodical: Problemi rekristalizacije aluminatnog-Lafarge cementa (des 1),
Technika, 1955, 10, No 9, 1235-1240; Serbian

Abstract: Recrystallization is due to the very nature of hydrated parts
their tendency to pass from nonstable to a stable state. This can
have unpleasant results. Change in color of concrete (from grey to
dark chocolate) is the result of hydration of alumoferrite during
which takes place its decomposition and precipitation of Fe_2O_3 which
causes the dark coloration. Moreover on hydration of alumoferrite
there are formed octahedric aluminates which constitute nuclei of
further recrystallization of unstable hexagonal aluminates.

Card 1/1

BRZAKOVIC, P.

Problems of recrystallization of aluminate Lafarge cement. II. p. 1392
TEHNIKA, Beograd, Vol 10, No. 10, 1955

20: EEAL, Vol 5, No. 7, July 1956

BRZAKOVIC, P.

Problems of recrystallization of aluminate Lafagge cement III. (Conclusion). p. 1576
TEHNIKA, Beograd, Vol 10, No. 11, 1955

SO: EEAL, Vol 5, No. 7, July, 1956

BRZAKOVIC, Predrag

GADJANSKI, Branislav; JANKOVIC, Ivan; BRZAKOVIC, Predrag

Treatment of mycosis fungoides with radiotherapy. Srpski arh. celok.
lek. '85 no.6:655-663 June 57.

1. Radioski institut Medicinskog fakulteta u Beogradu. Upravnik:
prof. dr. Bogoljub Bosnjakovic
(MYCOSIS FUNGOIDES, ther.
radiother. (Ser))
(RADIOThERAPY, in var. dis.
mycosis fungoides (Ser))

15(6)

YUG/1-59-3-12/57

AUTHOR: Brzaković, Predrag, Engineer, Collaborator (Beograd)

TITLE: A Contribution to the Study on the Use of Fly Ash in Civil Engineering (Prilog proučavanju upotrebe letećeg pepela u gradjevinarstvu). II.

PERIODICAL: Tehnika, 1959, Nr 3, pp 396-396-c (YUG)

ABSTRACT: This is the second part of a paper in which the behavior of fly ash in concrete is described. The chemical reactions between fly ash and hydrated lime in concrete are explained, and the characteristics of concretes prepared with fly ash discussed, i.e. the effect of fly ash on concrete strength, water-tightness, resistance to weathering, frost and corrosion by water, as well as the phenomenon of shrinkage, generation of heat by hydration, and resistance to caustic action. In conclusion the author notes that an obvious improvement in the quality of concrete can be achieved by replacing

Card 1/2

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YUG/l-59-3-12/57

A Contribution to the Study on the Use of Fly Ash in Civil Engineering.

about 20% of the cement, used to prepare the concrete, with finely-powdered flue-ash. There are 4 graphs, 1 table and 42 references of which 6 are Yugoslav, 1 Danish, 1 Dutch, 1 Swedish, 3 Italian, 9 French, 2 German and 19 English.

ASSOCIATION: Centar za unapredjenje gradjevinarstva Savezne gradjevinske komore, Beograd (Civil Engineering Development Center, Federal Chamber of Civil Engineering, Beograd)

SUBMITTED: September 20, 1958.

Card 2/2

ITEM : 115001A
CATEGORY : Chemical Technology. Chemical Products and Their Applications. Ceramics. Glass. Binding Materials.*
ABS. JOUR. : RZhKhim., No 19, 1959, No. 68628

AUTHOR : Brzakovic, P.
TITLE: Interaction of Flying Ash

ORIG. PUB. : Tehnika, 1959, 14, No 2, Vase gradev., 19, No 2,
42-47

ABSTRACT : Review. Discussed are properties, composition and problems of the interaction of ash with lime, hydraulic activity of ash, effect of particle size in grinding, contents of carbon, water/cement ratio and of other factors. Presented is the review of standards for flying ash.

Card: *Concrete.
1/1

BRZAKOVIC, P.

Contribution to the study of the use of fly ash in construction III, p. 566.

TEHNIKA (Savez inzenjera i tehincara Jugoslavije) Beograd, Yugoslavia.
Vol. 14, no. 4, Apr. 1959

Monthly List of East European Accession EEAI LC, Vol. 8, no. 6, June 1959
UnclA.

GADJANSKI, Branislav; BEKERUS, Miroslav; JANKOVIC, Ivan; BRZAKOVIC, Predrag

Treatment of malignant melanomas of the skin. Srpski arh.celok.
lek. 87 no.7-8:621-627 Jl-Ag '59.

1. Radioski institut Medicinskog fakulteta u Beogradu, upravnik:
prof. dr. Bogoljub Bosnjakovic.
(SKIN neopl.)
(MELANOMA ther.)

GADJANSKI, Branislav; JANKOVIC, Ivan; BRZAKOVIC, Predrag; BEKERUS, Milos

Therapy of hemangiomas by means of Chaoul's contact therapy.
Srpski arh. celok. lek. 87 no.11:1001-1007 N '59.

1. Radioski institut Medicinskog Fakulteta u Beogradu, Upravnik:
prof. dr Bogoljub Bosnjakovic.
(HEMANGIOMA radiother.)

JANKOVIC, Ivan; BEKERUS, Milos; MARKOVIC, Dragomir; BRZAKOVIC, Predrag

The problem of radiotherapy of osteogenic sarcoma. Med.arh., Sarajevo
14 no.6:35-39 N-D '60.

1. Radioski institut Medicinskog fakulteta u Beogradu (Upravnik:
prof. dr Bogoljub Bosnjakovic)
(SARCOMA OSTEOGENIC radiother)

BRZDEKIEWICZ, Zygmunt (Warszawa, Madalinskiego 25.)

Impetigo herpetiformis during pregnancy. Gin. polska 29 no.2:117-123
Mar-Apr 58.

1. Z Kliniki Poloznictwa i Chorob Kobiecych Kierownik: prof. dr med.
J. Lesinski z Instytutu Matki i Dziecka w Warszawie Dyrektor: prof. dr
med. F. Groer.

(IMPETIGO, in pregn.

herpetiformis, case report (Pol))

(PREGNANCY, compl.

impetigo herpetiformis (Pol))

BRZDEKIEWICZ

- bonu - 1 DEG 1979

EXCERPTA MEDICA Sec 10 Vol 12/6 Obstetrics June 59

932. THE TREATMENT OF VOMITING OF PREGNANCY WITH 'LARGACTIL' -
Leczenie wymiotów ciążarnych largaktylem - Brzdekiewicz Z. Inst.
Matki i Dziecka, Warszawa - GINEK. POL. 1958, 29/3 (241-244) Tables 1
Thirty-three pregnant women were treated from 7-14 weeks with 'largactil' ad-
ministered orally in increasing doses, using 150-250 mg. for one treatment. In 29
cases complete recovery or considerable improvement was obtained, and only 4
cases remained unchanged. No negative influence on the course of pregnancy was
stated.

Reterski - Łódź

TOPICS OF HYPEREMESIS GRAVI-

BRZOZOWSKA, Irena; BRZDZEKIEWICZ, Zygmunt

Analysis of the cause of premature deliveries at the Obstetrical & Gynecological Clinic of Maternal & Child Institute in Warsaw. Gim. polska 29 no.3:245-255 May-June 58.

1. Z Kliniki Poloznictwa i Chorob Kobiecyh Kierownik: prof. dr med. J. Lesinski Instytutu Matki i Dziecka w Warszawie Dyrektor: prof. dr med. F. Groer. Adres: Warszawa, Warecka 8 m 46.
(LABOR,
premature, etiol. (Pol))

COUNTRY	:	Poland	II-29
CATEGORY	:		
ABS. JOUR.	:	RZKhim, No. 5 1960, No.	20086
AUTHOR	:	Brzebinski, J.	
INST.	:	Not given	
TITLE	:	The History of the Development of the Production of Aminoplastics in Poland	
ORIG. PUB.	:	Tworzywa Guma Lakiery, 3, No 9-10, 1958-1959; (1958)	
ABSTRACT	:	The author reviews briefly the development of the production of molding compounds, binders, paints, laminated plastics, and porous plastics from urea-, thiourea-, and melamine-formaldehyde resins during the period 1950-1958. Characteristic data are given on the application of aminoplastics in the textile and paper industries and in foundry work. The bibliography lists 22 titles.	

L. Sedov

CARD# 1/1

BRZECKA, K.

POPIELSKI, Boleslaw, prof. dr med.; BRZECKA, Krystyna, mgr

Investigations on vegetable substances agglutinating erythrocytes.
Polski tygod. lek. 9 no.12:353-357 22 Mar 54.

1. Z Zakladu Medycyny Sadowej Akademii Medycznej we Wrocławiu,
kierownik prof. dr B.Popieliski.
(HEMAGGLUTINATION, effect of drugs on,
plant extracts)
(PLANTS,
extracts, eff. on hemagglutination)

BRZECKI, Andrzej.

Case of priapism cured with slight hypoglycemic states. Polski
tygod.lek. 10 no.44:1438-1440 31 Oct 55.

1. Z Kliniki Chorob Nerwowych A.M. we Wrocławiu; kierownik: prof.
R.Arend. Wrocław 12, ul. Chelmonskiego 25.
(PRIAPIST, therapy,
insulin)
(INSULIN, therapeutic use,
priapism)

BRZECKI, Andrzej, (Wroclaw)

Effect of insulin in pain. Przegl. lek., Krakow 11 no.10:
310-314 1955.

1. Z Kliniki Chorob Nerwowych A.M. we Wroclawiu. Kierownik:
Prof. dr. R. Arend.
(PAIN, therapy,
insulin)
(INSULIN, therapeutic use,
pain)

EXCERPTA MEDICA Sec.18 Vol.1/7 Cardiovascular July 57

2012. BRZECKI A. and KRZYSZTON Z. Klin. Neurol. A. M., Wrocław. Przypadek choroby Winiawera-Bürgera typu obwodowego i mózgowego z erythroprozopalgia
A case of Winiawer-Bürger's disease of peripheral and cerebral type associated with erythroprosopalgia Neurol. Neurochir. Psychiat. pol. 1956, 6/1 (45-52)
Description of a case with neuropsychiatric symptoms of a depressive character and exogenic aetiology. Erythromelalgia (erythroprosopalgia) of face and lower extremities in this 40-year-old miner is discussed. The multifocal changes and vascular neurosis may be caused by thrombotic occlusive inflammation of vessels.

Ziemnowicz - Wrocław (VIII, 18)

BRZECKI, Andrzej; FALKIEWICZ, Stanisława

Tuberculous meningitis according to material of the Wrocławskie
klinika neurologiczna. Neur...&c.. polska 10 no.1:41-47 Ja-F '60.

l.Z Kliniki Neurologicznej we Wrocławiu, Kierownik: prof. dr R.
Arend.

(TUBERCULOSIS MENINGEAL statist.)

BRZECKI, Andrzej; RUDKOWSKA, Anna

On certain mechanisms of visual perception. Postępy hig. med.
dosw 14 no.1:81-84 '60.

1. Z Kliniki Chorob Nerwowych A.M. we Wrocławiu, Kierownik:
prof. dr R. Arend.
(VISUAL PERCEPTION)

BRZECKI, Andrzej

Results of the treatment of headache with deseril. Pol. tyg. lek. 17
no.12:440-442 19 Mr '62.

l. Z Kliniki Neurologicznej AM we Wroclawiu; kierownik: prof. dr
Rudolf Arend.

(HEADACHE ther)
(LYSERGIC ACID DIETHYLAMIDE rel cpds)

[POLAND]

BRZECKI, Andrzej, Clinic for Nervous Diseases (Klinika Chorób Nervowych), AM [Akademia Medyczna, Medical Academy] in Wrocław (Director: Prof. Dr. R. AHEND)

"Results of Treating Disseminated Sclerosis with Diabetol."

Warsaw-Krakow, Frigielad Lekarski, Vol 19, Ser II, No 1, 63,
pp 5-6.

Abstract: In a study carried out by the author no confirmation was obtained for Sawyer's effective treatment of disseminated sclerosis with Diabetol (Tolbutamide). Of the four references, one is German and three are in the English language.

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BRZECKI, Andrzej; SZEPIETOWSKI, Tomasz; SZYDŁOWSKI, Zygmunt;
ZAGROBELNY, Zdzisław

Bronchial spasm as a complication of endotracheal anesthesia.
Polski przegl. chir. 35 no.6:625-627 '63.

1. Z I Kliniki Chirurgicznej AM we Wrocławiu Kierownik: prof.
dr K. Czyzewski i z Kliniki Chorób Nerwowych AM we Wrocławiu
Kierownik: prof. dr R. Arend.
(BRONCHIAL SPASM) (ANESTHESIA, INTRATRACHEAL)

AREN'D, Rudolf; BRZECKI, Andrzej; KRYSZTONIOWA, Zofia

Results of the treatment of multiple sclerosis with Proper-
My'l. Pol. tyg. lek. 18 no. 41:1527-1529 7 0 '63.

1. Z Kliniki Neurologicznej AM we Wrocławiu; kierowniki prof.
dr. R. Arend.
(CRYPTOCOCCUS) (CANDIDA) (SACCHAROMYCES)
(MULTIPLE SCLEROSIS) (BIOLOGICAL PRODUCTS)

BRZECKI, Andrzej; WOLEK, Marian

Melorheostosis with hemidystrophy. Pol. arch. med. wewnet. 34
no.10z1367-1371 '64

1. z Kliniki Neurologicznej Akademii Medycznej we Wrocławiu
(Kierownik: prof. dr. med. R. Arend) i z Kliniki Radiologicznej
Akademii Medycznej we Wrocławiu (Kierownik: doc. dr. med.
Z. Kubrakiewicz).

BRZECKI, Andrzej; DOROBISZ, Tadeusz; SKORA, Klemens; SZEPIETOWSKI, Tomasz

Injuries of the ~~cranium and brain~~. Pol. przegl. chir. 36 no.1:
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dr. R. Arend) i z Kliniki Chirurgicznej AM we Wrocławiu (kie-
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BRZECKI, Andrzej

Functional blindness. Klin. oczna 35 no.1:101-105 '65.

l. z Kliniki Neurologicznej Akademii Medycznej we Wrocławiu
(Kierownik: prof. dr. med. R. Arerd).

HRZEK, Gabriel

Stanislaw Jakubisiak, obituary. Polskie arch hydrobiol 11:
Supplement:39-45 '63.

Amrozy Moszynski, obituary 47-55

Jerzy Adamowicz, obituary 69-71

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7 no. 1:25-39 '63.

1. Katedra Zoologii, Wyzsza Szkoła Rolnicza, Lublin.

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207-213 '63.

1. Chirurgicka klinika, Universita Karlova; prednosta:prof.
MUDr.J.Prochazka.

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ENDRYS, Jiri; KVASNICKA, Jiri; STEINHART, Leo; VORTEL, Vladimir; BRZEK,
Vladimir; VYSLOUZIL, Jan; KRAVEC, Miroslav.

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1.Kardiochirurgicke stredisko (prednosta:prof. MUDr.J.Prochazka);
I.interni klinika (prednosta: prof. MUDr.J.Rehor); Radiologicke
klinika (prednosta DrSc., prof. MUDr. J.Bastecky); Patologicko-
anatomicky ustav (prednosta DrSc., MUDr. A.Fingerland) a Chirur-
gicka klinika (prednosta: prof., MUDr. J.Prochazka), Universita
Karlova.

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1. Patologicko-anatomicky ustan (prednosta:prof., DrSc., MUDr. A.Fingerland) a II chirurgicka klinika (prednosta:prof. MUDr. J.Prochazka), Universita Karlova.

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ENDRYS, Jiri; PROCHAZKA, Jaroslav, prof. MUDr., DrSc.; JUREK, Ivan
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prof. MUDr. J. Prochazka, DrSc.) Karlovy University v Hradci
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BRZEK, Vladimir; JURIN, Ivan; BARTOS, Vladimir; BOBEK, Vladimir

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Vladimir

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Usti n. Orl. (reditel: MUDr. F. Mydlil); Patologicko-anatomicky
ustav (prednosta: prof. MUDr. A. Fingerland, DrSc) a Chirurgicka
klinika (prednosta: prof. MUDr. J. Prochazka, DrSc.) Karlovy
University v Hradci Kralove.

GROH, J., HRZEK, V.; BARTOS, V.

I. Medical Clinic and Surgical Clinic of Charles University, Hradec Kralove,
Czechoslovakia

Berlin, Acta Biologica et Medica Germanica, No.1, 1965, pp 30-33.

"The Electrolytic Composition in Lymph of the Ductus Thoracicus of Men"

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KOSMAK, Ivan; STEINHART, Leo; JURIN, I...; SLEZAK, Premysl;
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prof. MUDr. V. Jurkovic); Radiologicka klinika (prednosta:
prof. MUDr. J. Bastecky, DrSc.) a Patologicko-anatomicky ustav
(prednosta: prof. MUDr. A. Fingerland, DrSc.) Karlovy University
v Hradce Kralove.

PROCHAZKA, J., prof. dr.; BRZEK, V.; CERMAK, J.; ENDREYS, J.; HUDLER, L.;
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STALINSKI, Zbigniew; BRZESKI, Erazm; WEZYK, Stanislaw

Degree of inbreeding and cognation of Polish ponies. Po-
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1. Department of Animal Breeding and Department of Horse
Breeding, College of Agriculture, Krakow.

BRZESKI, Jan

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CIA-RDP86-00513R000307130008-9

PIEPRZNIK, Stefan, mgr inz.; BRASZCZYNSKI, Janusz, mgr inz.; BRZECZEK,
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Development prospects of machine and equipment export in 1963.
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BRZESKI, Jerzy

The influence of oxygen on the photosensitivity of uranyl nitrate
solutions in tri-n-butylphosphate. Nukleonika 6 no.10:649-658 '61.

1. Polish Academy of Sciences, Institute of Physical Chemistry, Warszawa,
Department of Electrochemistry.

BERNAT,P.; BRZEK,A.; DEDEK,V.; ZOUBEK,J.

Changes in the motor activity after pentazole administration in
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(PENTYLENTETRAZOLE pharmacol.)
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FIEDLER, Zdenek, MUDr.; SÝYER, Jiri, MUDr.; BRZEK, Vladimír, MUDr.

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(VARICOSE VEINS, pathol.,

varicose communications, arteriography (Cz))
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varicose veins, arteriographic observation of arteriovenous communications (Cz))

PROKHAZKA, Ya. [Procházka, J.], dotsent, doktor meditsiny; MYDLIL, F., doktor meditsiny; KREYZEK, M., doktor meditsiny; BRZEK, V., doktor meditsiny; KRATKIY, P. doktor meditsiny; MEZENSKIY, L.

Resection of the lungs in tuberculosis. Vest.khir. 83 no.10:23-29
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Production of ball bearings. (Conclusion) p.376.

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CONF. NIV. : U
CABINATE : U - MI 511. Horner.
ADS. JOUR. : REBiol., No. 4, 1959, No. 16643
AUTHOR : Pruski, Grzeg.
INST. :
TITLE : Observations Concerning the Writing of Cells
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ORIG. PUB. : Inst. Nauk Politechnicz., 1957, BYL, No 4,
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CARD: 1/1

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Distr: 4E3d

Preparation of metallic thorium in compact form by electrolysis of fused salts. Stefan Minc, Wadii Rafalski, and Jerzy Brzeski (Umiy. Warsaw). Rocznik Chem. 31, 741-2 (1957) (English summary).—A mixt. of ThF₄, ZnCl₄, and CaCl₂ or of ThF₄, ZnF₂, and CaF₂ was electrolyzed in an A atm. at 1000-1200° and c.d. 300-800 amp./sq. cm. Metallic Ca, first produced on the Mo cathode, reduced the remaining salts to Th-Zn alloy. Zn evapd. under these conditions. A 94.4% Th, contg. traces of Zn and other contaminations, was obtained. A. Kreglewski.

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1. Polish Academy of Sciences, Institute of Physical Chemistry,
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(Uranyl nitrate)

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NOTE: See card for ZALESKI, J. for abstract.

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1. Institute of Zoology, Polish Academy of Sciences. Presented by
T.Jaczewski.

(NEMATODA)
(TRIPYLIDAE)

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Nematodes, their appearance and significance in agriculture. Postepy nauk roln. 8 no. 6:91-100 '61.

1. Pracownia Ochrony Roslin Zaklad Warzywnictwa Instytutu Uprawy, Nawozenia i Gleboznawstwa w Skierniewicach.

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Two new species of free-living nematodes from Poland. Bul Ac Pol
biol 9 no.2:91-95 '61. (EEAI 10:9/10)

1. Plant Protection Laboratory, Department of Vegetable Crops,
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(NEMATODA)